

INSTITUTO DE INVESTIGACIONES DE LA AMAZONIA PERUANA

PROGRAMA PROBOSQUES

CENTRO EXPERIMENTAL SAN MIGUEL

SELECCIÓN DE PLANTAS PROMISORIAS EN COLECCIONES BASICAS Y
PRUEBAS GENETICAS



DICIEMBRE-2010

LISTADO DE 69 PLANTAS PROMISORIAS SELECCIONADAS EN EL C.E. SAN MIGUEL IIAP DICIEMBRE-2010

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| <i>Identificación y evaluación plantas promisorias en el Centro Experimental San Miguel</i> | | | | | | | | | | |
|---|------|-------|--------|--------|----------|----------|---------|----------|---------|--------|
| Nº | AÑO | ID | Planta | %pulpa | %cascara | %semilla | nsem/fr | Rend(kg) | Ppfr(g) | nfr/pl |
| 1 | 2007 | 40-15 | CU0518 | 48.48 | 28.56 | 22.96 | --- | 8.87 | 5.96 | 1247 |
| 2 | 2007 | 40-12 | CU0418 | 53.73 | 23.89 | 22.38 | --- | 8.48 | 7.66 | 1193 |
| 3 | 2007 | 36-41 | Ct0109 | 45.09 | 29.81 | 25.11 | --- | 6.49 | 5.18 | 913 |
| 4 | 2008 | 24-32 | PC0415 | 30.00 | 23.30 | 46.70 | 1.6 | 8.53 | 8.44 | 1011 |
| 5 | 2008 | 32-43 | PC0429 | 48.53 | 26.08 | 25.39 | --- | 13.13 | 11.59 | 1133 |
| 6 | 2009 | 55-35 | PC0421 | 41.88 | 29.93 | 28.19 | 1.9 | 11.30 | 11.33 | 998 |
| 7 | 2009 | 56-36 | Pc0511 | 34.87 | 37.51 | 27.62 | 2.7 | 11.20 | 14.36 | 780 |
| 8 | 2009 | 29-1 | IP0212 | 39.72 | 32.66 | 27.62 | 2.6 | 9.59 | 7.88 | 1218 |
| 9 | 2009 | 41-41 | Ct0104 | 38.64 | 34.99 | 26.37 | 2.8 | 9.58 | 8.29 | 1155 |
| 10 | 2009 | 54-2 | NN0119 | 30.53 | 40.71 | 28.75 | --- | 8.26 | 7.35 | 1124 |
| 11 | 2009 | 33-8 | CU0522 | 38.25 | 37.23 | 24.52 | 2.9 | 8.17 | 8.26 | 989 |
| 12 | 2009 | 30-6 | NN0708 | 19.33 | 48.81 | 31.86 | 1.7 | 7.07 | 9.45 | 748 |
| 13 | 2009 | 44-35 | NY0704 | 43.33 | 31.79 | 24.88 | 2.1 | 6.48 | 8.30 | 781 |
| 14 | 2009 | 18-6 | Ct0714 | 60.67 | 22.33 | 17.00 | 2.2 | 6.46 | 8.36 | 773 |
| 15 | 2009 | 11-35 | NN0603 | 39.51 | 30.09 | 30.41 | 2.8 | 5.48 | 8.05 | 681 |
| 16 | 2009 | 11-18 | PC0405 | 47.44 | 30.34 | 22.22 | 2.2 | 5.21 | 9.29 | 561 |
| 17 | 2009 | 2-4 | TH0519 | 44.07 | 30.22 | 25.72 | 2.3 | 4.73 | 9.45 | 500 |
| 18 | 2009 | 33-5 | CU0703 | 41.90 | 36.49 | 21.61 | 2.3 | 4.68 | 9.53 | 491 |
| 19 | 2009 | 1-21 | NN0105 | 41.35 | 32.54 | 26.11 | 2.5 | 4.56 | 7.14 | 638 |
| 20 | 2009 | 5-3 | CT0221 | 44.32 | 31.78 | 23.89 | 2.6 | 4.32 | 8.36 | 517 |
| 21 | 2009 | 27-35 | TH0307 | 24.81 | 34.37 | 40.82 | 0.9 | 4.31 | 11.72 | 350 |
| 22 | 2009 | 39-35 | NY0222 | 43.26 | 28.36 | 28.39 | 2.3 | 4.25 | 7.76 | 548 |
| 23 | 2010 | 15-50 | Ct0818 | 51.27 | 25.49 | 23.24 | 1.6 | 21.23 | 10.30 | 55 |
| 24 | 2010 | 18-2 | NN0323 | 55.36 | 20.58 | 24.06 | 2.2 | 14.12 | 7.67 | 251 |
| 25 | 2010 | 5-5 | TH0215 | 64.94 | 17.75 | 17.32 | 2.9 | 5.12 | 13.06 | 337 |
| 26 | 2010 | 37-50 | CC0107 | 44.60 | 37.60 | 17.80 | 2.2 | 5.89 | 5.71 | 1033 |
| 27 | 2010 | 21-23 | CC0420 | 39.30 | 36.20 | 24.50 | 1.1 | 9.80 | 6.61 | 1483 |
| 28 | 2010 | 38-30 | CC0505 | 58.90 | 22.10 | 19.10 | 2.9 | 5.50 | 11.90 | 462 |
| 29 | 2010 | 1-25 | CC0506 | 44.80 | 27.10 | 28.10 | 1.1 | 7.67 | 9.70 | 791 |
| 30 | 2010 | 9-1 | CC0511 | 45.70 | 30.90 | 23.40 | 1.8 | 10.60 | 8.41 | 1260 |
| 31 | 2010 | 12-12 | CC0716 | 30.30 | 42.00 | 27.70 | 1.3 | 5.96 | 10.94 | 545 |
| 32 | 2010 | 13-10 | Ct0107 | 56.90 | 22.20 | 20.90 | 1.7 | 5.50 | 14.78 | 372 |
| 33 | 2010 | 9-8 | Ct0217 | 41.40 | 32.90 | 25.70 | 2.8 | 7.04 | 8.64 | 815 |
| 34 | 2010 | 3-20 | Ct0223 | 38.30 | 28.00 | 33.70 | 2.2 | 10.56 | 13.30 | 794 |
| 35 | 2010 | 13-15 | Ct0321 | 46.70 | 26.90 | 26.40 | 2.6 | 8.56 | 9.36 | 915 |

LISTADO DE 69 PLANTAS PROMISORIAS SELECCIONADAS EN EL C.E. SAN MIGUEL IIAP DICIEMBRE-2010

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| <i>Identificación y evaluación plantas promisorias en el Centro Experimental San Miguel</i> | | | | | | | | | | |
|---|------------|-----------|---------------|---------------|-----------------|-----------------|----------------|-----------------|----------------|---------------|
| Nº | AÑO | ID | Planta | %pulpa | %cascara | %semilla | nsem/fr | Rend(kg) | Ppfr(g) | nfr/pl |
| 36 | 2010 | 33-30 | Ct0508 | 58.80 | 20.70 | 20.50 | 2.5 | 6.10 | 9.11 | 670 |
| 37 | 2010 | 28-42 | Ct0601 | 59.50 | 21.30 | 19.20 | 2.8 | 6.80 | 14.44 | 471 |
| 38 | 2010 | 5-9 | Ct0623 | 35.30 | 39.00 | 25.70 | 2.2 | 6.35 | 7.91 | 803 |
| 39 | 2010 | 14-36 | Ct0717 | 38.50 | 31.40 | 30.10 | 2.2 | 9.17 | 7.73 | 1186 |
| 40 | 2010 | 13-19 | Ct0911 | 39.30 | 38.50 | 22.30 | 2.4 | 14.16 | 8.13 | 1742 |
| 41 | 2010 | 17-23 | NN0202 | 37.80 | 31.50 | 30.70 | 2.3 | 9.23 | 8.83 | 1045 |
| 42 | 2010 | 22-2 | NN0724 | 48.80 | 26.30 | 24.80 | 2.5 | 5.85 | 9.19 | 637 |
| 43 | 2010 | 39-50 | NY0211 | 46.00 | 39.90 | 14.10 | 2.0 | 7.59 | 8.07 | 941 |
| 44 | 2010 | 39-48 | NY0411 | 41.60 | 30.30 | 28.10 | 2.6 | 7.43 | 8.38 | 887 |
| 45 | 2010 | 3-5 | NY1024 | 50.60 | 24.30 | 25.10 | 2.7 | 5.14 | 8.50 | 605 |
| 46 | 2010 | 1-4 | PC0129 | 48.70 | 20.10 | 31.30 | 1.4 | 9.62 | 12.78 | 753 |
| 47 | 2010 | 18-7 | TH0214 | 20.70 | 35.20 | 44.10 | 2.2 | 5.26 | 8.72 | 603 |
| 48 | 2010 | 44-47 | TH0319 | 43.20 | 29.40 | 27.40 | 2.1 | 13.97 | 9.81 | 1424 |
| 49 | 2010 | 2-2 | TH0824 | 42.90 | 31.10 | 26.00 | 2.6 | 6.74 | 8.65 | 779 |
| 50 | 2010 | 38-43 | CC0318 | 54.10 | 20.58 | 25.32 | 2.7 | 4.47 | 0.12 | 382 |
| 51 | 2010 | 21-15 | CC0530 | 45.20 | 32.25 | 22.55 | 2.7 | 3.41 | 0.14 | 409 |
| 52 | 2010 | 26-35 | Ct0316 | 58.68 | 23.41 | 17.91 | 2.7 | 11.10 | 9.50 | 1168 |
| 53 | 2010 | 7-9 | Ct0414 | 49.58 | 30.43 | 19.98 | 2.1 | 4.34 | 6.77 | 641 |
| 54 | 2010 | 50-28 | Ct0718 | 44.59 | 33.84 | 21.56 | 2.6 | 3.43 | 6.24 | 549 |
| 55 | 2010 | 43-37 | CU0119 | 54.32 | 22.53 | 23.14 | 2.8 | 5.00 | 10.56 | 473 |
| 56 | 2010 | 32-35 | CU0708 | 59.06 | 19.16 | 21.78 | 3.0 | 3.25 | 10.58 | 307 |
| 57 | 2010 | 16-40 | CU1005 | 45.87 | 31.06 | 23.07 | 2.8 | 3.41 | 10.41 | 327 |
| 58 | 2010 | 1-6 | IP0230 | 52.20 | 22.73 | 25.06 | 2.7 | 4.70 | 8.41 | 559 |
| 59 | 2010 | 18-1 | IP0306 | 36.82 | 32.93 | 30.24 | 2.9 | 6.11 | 10.31 | 593 |
| 60 | 2010 | 41-30 | IP0429 | 50.16 | 22.75 | 27.08 | 2.6 | 4.09 | 9.91 | 413 |
| 61 | 2010 | 1-7 | IP0644 | 21.42 | 35.97 | 42.61 | 3.2 | 3.16 | 6.21 | 508 |
| 62 | 2010 | 47-50 | IU0206 | 44.34 | 29.99 | 25.67 | 2.5 | 3.70 | 9.34 | 396 |
| 63 | 2010 | 17-6 | NN0126 | 44.52 | 31.47 | 24.01 | 2.9 | 3.78 | 10.25 | 369 |
| 64 | 2010 | 45-29 | NY0707 | — | — | — | — | 10.24 | 8.69 | 1178 |
| 65 | 2010 | 26-39 | NY0712 | 47.42 | 30.36 | 22.22 | 2.2 | 4.50 | 8.51 | 529 |
| 66 | 2010 | 3-15 | NY0923 | — | — | — | — | 7.26 | 2.40 | 982 |
| 67 | 2010 | 48-40 | NY1016 | 49.93 | 24.77 | 25.29 | 2.3 | 3.80 | 7.51 | 506 |
| 68 | 2010 | 47-53 | Pc0118 | 49.85 | 28.37 | 21.77 | 2.3 | 5.03 | 11.06 | 455 |
| 69 | 2010 | 45-58 | Pc0603 | 41.75 | 36.94 | 21.31 | 2.5 | 4.83 | 11.41 | 423 |